

10/820535 Three-terminal dual-diode system for fully differential remote temperature sensors

Type	L#	Hits	Search Text	DBs	Time Stamp	Comments
BRS	L1	10	6332710 "6808307" "6480127" "6637934" "6774676"	US-PGPUB; USPAT	6/25/05 15:22	Some Aslan patents from Palm Inv search
BRS	L2	10	(aslan with mehmet).in.	US-PGPUB; USPAT	6/25/05 15:23	
BRS	L3	5	2 not 1	US-PGPUB; USPAT	6/25/05 15:23	finds US 6149299 A and some related to Fan Control
BRS	L9	40	(US-20040062293-\$ or US-20040004992-\$ or US-20040004994-\$ or US-20040001527-\$ or US-20030214998-\$ or US-20030123520-\$ or US-20030031229-\$ or US-20010026576-\$).did. or (US-6679628-\$ or US-6612738-\$ or US-6567763-\$ or US-6554469-\$ or US-6554470-\$ or US-6183131-\$ or US-6157244-\$ or US-6149299-\$ or US-6140860-\$ or US-6111397-\$ or US-6097239-\$ or US-6019508-\$ or US-6008685-\$ or US-5982221-\$ or US-5873053-\$ or US-5838578-\$ or US-5781075-\$ or US-5781141-\$ or US-5554849-\$ or US-5519354-\$ or US-5481220-\$ or US-5450004-\$ or US-5406841-\$ or US-5401099-\$ or US-5213416-\$ or US-5195827-\$).did. or (US-5085526-\$ or US-4763028-\$ or US-4497586-\$ or US-4165642-\$).did. or (US-20040004992-\$ or DE-19652046-\$ or US-20030001660-\$ or US-5554849-\$ or US-3873857-\$).did.	US-PGPUB; USPAT	6/25/05 16:34	browsed collection.
BRS	L10	412	374/178	US-PGPUB; USPAT	6/25/05 16:34	browsed earlier.
IS&R	L11	588	(327/512).CCLS.	US-PGPUB; USPAT	6/25/05 16:43	
BRS	L12	17360	((pads or pins or terminals) with (thermal adj diode)) or ((pads or pins or terminals) with (forward\$1bias\$3 near2 diode)) or ((pads or pins or terminals) with (forward\$1bias\$3 near2 voltage)) or ((pads or pins or terminals) with IC) or ((pads or pins or terminals) with integrated\$1circuit) or ((pads or pins or terminals) with (diode-connected with transistor))	US-PGPUB; USPAT	6/25/05 16:52	
BRS	L13	21	L12 and L11	US-PGPUB; USPAT	6/25/05 17:05	browsed
IS&R	L16	1	("4924112").PN.	US-PGPUB; USPAT	6/25/05 16:56	not for this.
BRS	L17	9	L12 and L10	US-PGPUB; USPAT	6/25/05 18:20	browsed
BRS	L18	127	("3158027" "3440883" "3453887" "3764922" "3812717" "4071813" "4117505" "4198676" "4243898" "4276513" "4331888" "4429282" "4448549" "4471354" "4476357" "4539551" "4577979" "4600901" "4625128" "4633223" "4673300" "4698655" "4726226" "4760434" "4768170" "4791380" "4827161" "4838707" "4847794" "4868417" "4875131" "4900952" "4907117" "4952865" "5024535" "5039878" "5066140" "5094546" "5154514" "5195827" "5206778" "5213416" "5237481" "5453682" "5461381" "5598157" "5691720" "5703589" "5844208" "5876122" "5918982" "5961215" "5982221" "5993060" "6008685" "6149299" "6332710" "6679628" "H000562").PN. OR ("2004/0001527" "5085526" "5195827" "5639163" "6008685" "6097239" "6332710" "6554469" "6612738" "6903559").URPN.	US-PGPUB; USPAT; USOCR	6/25/05 18:20	Janus Search, KERNEL = ("2004/0001527" "5085526" "5195827" "5639163" "6008685" "6097239" "6332710" "6554469" "6612738" "6903559")
BRS	L19	2	(L12 and L18) not 10 not 11	US-PGPUB; USPAT	6/25/05 18:21	browsed
BRS	L20	10	(US-20040001527-\$).did. or (US-5639163-\$ or US-5195827-\$ or US-6008685-\$ or US-6554469-\$ or US-6097239-\$ or US-6612738-\$ or US-6332710-\$ or US-6903559-\$ or US-5085526-\$).did.	US-PGPUB; USPAT	6/25/05 18:32	Same KERNEL used in JANUS search above.
BRS	L21	8376	(diode\$1 near (differential or comparator)) or dual\$1diode or (diode\$1 near pair)	US-PGPUB; USPAT	6/25/05 18:57	
BRS	L22	8	11 and 21	US-PGPUB; USPAT	6/25/05 18:42	browsed

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IS&R	L23	697	(324/761).CCLS.	US-PGPUB; USPAT	6/25/05 18:43	
IS&R	L24	781	(327/513).CCLS.	US-PGPUB; USPAT	6/25/05 18:44	
BRS	L25	0	(11 or 24) and 23	US-PGPUB; USPAT	6/25/05 18:47	
BRS	L26	0	10 and 23	US-PGPUB; USPAT	6/25/05 18:46	
IS&R	L27	777	((324/766) or (324/767) or (324/768) or (324/769)).CCLS.	US-PGPUB; USPAT	6/25/05 18:48	
IS&R	L28	323	(374/163).CCLS.	US-PGPUB; USPAT	6/25/05 18:47	
BRS	L29	0	(27 or 28) and 23	US-PGPUB; USPAT	6/25/05 18:47	
BRS	L30	10	(27 or 28) and 21	US-PGPUB; USPAT	6/25/05 19:04	
BRS	L31	5659	(thermal adj diode) or (forward\$1bias\$3 near2 diode) or (forward\$1bias\$3 near2 voltage) or (diode-connected near2 transistor)	US-PGPUB; USPAT	6/25/05 18:53	
BRS	L32	17	(ideality adj factor) and temperature and 31	US-PGPUB; USPAT	6/25/05 18:59	browsed
BRS	L33	43984	dual\$1transistor\$1 or (transistor\$1 near pair) or (transistor\$1 near two)	US-PGPUB; USPAT	6/25/05 18:58	
BRS	L34	9	(ideality adj factor) and temperature and 33 not 31	US-PGPUB; USPAT	6/25/05 18:59	browsed
BRS	L35	10	(31 or 33) and 28	US-PGPUB; USPAT	6/25/05 19:10	
BRS	L36	26	28 and diodes not (31 or 33)	US-PGPUB; USPAT	6/25/05 19:11	
BRS	L38	12	(US-20040001527-\$).did. or (US-5639163-\$ or US-5195827-\$ or US-6008685-\$ or US-6554469-\$ or US-6097239-\$ or US-6612738-\$ or US-6332710-\$ or US-6903559-\$ or US-5085526-\$ or US-5094546-\$ or US-6480127-\$).did.	US-PGPUB; USPAT	6/25/05 19:31	Cltng These.

Type	L#	Hits	Search Text	DBs	Time Stamp	Comments
IS&R	L41	2027	((438/14) or (438/54)).CCLS.	US-PGPUB; USPAT	6/25/05 19:45	
BRS	L43	67	12 and 41 not (31 or 33)	US-PGPUB; USPAT	6/25/05 19:54	
BRS	L44	1	12 and 41 and (31 or 33)	US-PGPUB; USPAT	6/25/05 19:46	na
BRS	L42	35	(31 or 33) and 41	US-PGPUB; USPAT	6/25/05 19:46	browsed
BRS	L45	32	12 and 41 not (31 or 33) and temperature	US-PGPUB; USPAT	6/25/05 19:54	browsed.
IS&R	L46	414	((324/767) or (324/768)).CCLS.	US-PGPUB; USPAT	6/25/05 20:16	
IS&R	L47	14750	("374").CLAS.	US-PGPUB; USPAT	6/25/05 20:16	
BRS	L48	4	46 and 47	US-PGPUB; USPAT	6/25/05 20:16	na
BRS	L49	0	L12 and L48	US-PGPUB; USPAT	6/25/05 20:18	
IS&R	L50	1	("4791380").PN.	US-PGPUB; USPAT	6/25/05 20:24	found previously, bias ckt...
IS&R	L52	463	(257/467).CCLS.	US-PGPUB; USPAT	6/25/05 20:39	see below.
IS&R	L51	144	(257/470).CCLS.	US-PGPUB; USPAT	6/25/05 20:39	browsed this subclass
BRS	L53	32	(31 or 33) and 52	US-PGPUB; USPAT	6/25/05 21:19	browse
BRS	L54	1440	(TTL WITH ECL) OR (DIFFERENTIAL ADJ TTL)	US-PGPUB; USPAT	6/25/05 21:38	
BRS	L55	26	31 AND 54	US-PGPUB; USPAT	6/25/05 21:39	BROWSED